Index of Claims												Application/Control No. 09/972,424 Examiner								Applicant(s)/Patent under Reexamination								
																				MATICHUK ET AL.						_		
																				Art Unit								
	T TREATH BRANC TRANS TRANS TRANS TRANS TRANS TRANS TRANS TRANS TRANS													Azizul Choudhury								2145						
		1	√ Rejected					-	(Through numer Cancelled			era	ral)		N	Non-Elected		ed		А О	Appeal Objected							
		=	Allowed				÷		Restricted						ı			ce										
Cla	im	Γ	Date					\neg	Cla	aim			Date		-] [Cla	aim	Ι	Date				\neg				
	<u>=</u>	ي	T	T	Τ	T					<u></u>					\neg		1 [<u></u>		Т	Т	Τ	Τ			
Final	Original	12/11/05								Final	Original								Final	Original								
	1	V	-	+-	+-	+	-	H	\dashv		51		+	╁	\Box			1		101	\vdash	十	+	╈	+	1-		-
	2	1	\neg								52		\top	1				1 [102								
	3	1									53		\Box	I] [103		\perp	I		\prod			
	4	1			_				_		54		\perp		$oxed{oxed}$] [104		_	ᆚ.	1	\perp	_	\sqcup	_
	5	1		\perp	1_		<u> </u>	\sqcup	_		55		\perp		\sqcup	_		1		105	<u> </u>	_	\bot	ļ.,	1	1_	\sqcup	_
	6	1	_	4_	1_	\downarrow	<u> </u>	\sqcup	_		56	-	4-	4_	\perp	_		4		106	 	-	_	4	↓_	1_	\vdash	_
	7	V	_	4	+		<u> </u>	\vdash	_		57		+	+-	\vdash	_		┧┟		107 108	┝╌├	-+-	+	+	+	┼	⊢	4
	9	7	-	+-	+	+	 	\vdash	\dashv		58 59		+	+-	+	\dashv		┧┟		109	╁	+	+	╁	╀	+	\vdash	-
	.10	1	\dashv	+-	+-	+-	├	\vdash	\dashv	-	60	-	\dashv	+-	+		1,	┪┟		110		-+	+	╁	╁╴	1-	\vdash	
	11	1	-	+-	+-	+	-			·	61	-	+	+	H	_	 - - 	1 1		111	\vdash	+	+	+	+	$\dagger -$	 -	\dashv
	12	V	_	+-	+	╅┈	一	\Box	-		62		十	+-	\Box	\neg		1		112	\vdash	十	\dagger	T	1	1-		-
	13	1	\top		\top	$\dagger \neg$	\vdash	\Box	\neg		63		十	+-	$\dagger \exists$			1		113		十	┪	1	Ť	1		
	14	1		1	1	1					64	П	T] [114		\top		T				
	15	V	\Box	I^{-}							65		$oxed{\Box}$] [115		$oldsymbol{ol}}}}}}}}}}}}}}}$	$oldsymbol{\perp}$					
]	16	V,					Ĺ		_		66			4-	$\bot \bot$] [116	 		\perp	\perp	1	1_	\sqcup	
	17	√.		4	4	4-4	<u> </u>	\sqcup	_		67		4	4-	1-1					117	 -	-	+	\bot	1	1_	\sqcup	_ -
	18	1	_	4-		4-4	<u> </u>		_	-	68	\square	4	4-	+-	_	_ _	┨┞		118	-	-	+	+	+-	-	$\vdash \vdash$	_
	19	1		+-	+	+	<u> </u>	$\vdash \downarrow$	\dashv		69	-	+	+-	\vdash	\dashv		┨		119	 	+	+	+-	+			-
	20 21	7		+-	+-	-	L	$\vdash \vdash$	\dashv		70 71		+	+-	\dashv	-		┨┞		120 121	╁┼	+	+	+	+-			
	22	7	-+	+-	+	+	\vdash	\vdash	\dashv	-	72	-	+	+	+	\dashv		┨┞		122	+	+	+	+-	╁╌	+-	-	_
	23	1	\dashv	+	+-	+-	 -	 - 	\dashv	-	73	\forall	+	+-	╁╼		++	┪┝		123	╁╼┼		+	+	+	+-	\vdash	_
-	24	V	+	+	+	+		 	\dashv	—	74	\vdash	+	+-	+-			┨		124	╆╌┼	-+	+	+	+	+	\vdash	
	25	V	\dashv	+-	+-	1		\vdash	\dashv		75	\vdash	\dashv	+-	+	-		1		125	 - 	_	+	+	\dagger	\dagger	+	
	26	V	\forall	\top	T	\top	┢	H	_		76	\Box	十	\top	+	\dashv	1-1-	1		126	\vdash	\top	\top	\top	1	1	\sqcap	
	27	V		\top	\top						77		\neg			\neg	\neg	7		127				T	1		П	
1	28	V									78		_					J L		128					-		-	_

87

137

37

31 √

32 √

V